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PART IV-A

**Rules and Orders (Other than those published in Parts I, I-A, and I-L) made
by the Government of Gujarat under the Central Acts**

ENERGY & PETROCHEMICALS DEPARTMENT

NOTIFICATION

Sachivalaya, Gandhinagar, 7th December, 2021

No.GE-2021-(75)-GET-11-2021-2763-K : - Whereas Gujarat Energy Transmission Corporation Limited, Vadodara, has been declared as an State Transmission Utility (STU) vide EPD's Notification No.GHU-2004-GEB-1104-2964-K dated 29.5.2004,

- (2) And whereas in pursuance of the provisions under section 38 and 39(2) of the Electricity Act, 2003, GETCO, has been casted the responsibility of laying down such essential Transmission Network across the State for providing power to the consumers of the State, through Distribution Utilities under the State Government,
- (3) And whereas since the inception of the Electricity Act, 2003 with the previous approval accorded by Government, GETCO is to undertake some new Transmission networks including overhead lines as specified in Annexure-A attached herewith.
- (4) Now, therefore, Government is pleased to accord approval u/s 68(1) of the Electricity Act, 2003, to GETCO, an STU, for carrying out new and ongoing works as referred to, at item No.(3) above, subject to the compliance of provisions of the Electricity Act - 2003, work of Licensees Rules - 2006 and CEA (Measures relating to safety and Electrical Supply) Regulations, 2010, relevant provisions of the Indian Telegraph Act, 1855 as stipulated in the section 164 of the Electricity Act, 2003, the CEA (Safety requirements for construction, operation and Maintenance of Electrical Plants and Electrical Lines) Regulations, 2011 and provisions of the Works of Licensees Rules, 2006.
- (5) The approval of Government, as mentioned above, is subject to the condition that wherever necessary, GETCO would obtain necessary approvals / clearance from the concerned State Authorities including local authorities of the concerned area.

By order and in the name of the Governor of Gujarat,

DIPESH RAJ,

Under Secretary to Government.

Annexure A

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
A 400 KV Line							
1	Erection of 400KV D/C line From existing 400 KV Veloda (Sankhari) S/S to Proposed 400 KV Kalipura (Prantij) S/S with Twin AL-59 conductor on Tower structure	D/C	Himatnagar	Himatnagar	249.9	New	400KV
B 220 KV Line							
1	LILO of one circuit of 220kV D/C Kasor - Gavasad Line at 220 kV Gotri s/S with ACSR Zebra conductor along with conversion of 132 kV D/C gotri - Dhuvaran - Karamsad line with ACSR panther conductor in 220kV M/C & D/c tower line 20 km from Gotri s/s on turnkey basis	D/C	Jambuva	Jambuva	48.89	New	220kV
2	220KV D/C Kamlapur - Bagodara line on D/C tower with AL-59 Conductor with OPGW cable having route length of 123.11 RKM.	D/C	Surenranagar	Limbdi	246.2	New	220KV
3	220KV S/C line on D/C tower with AL-59 conductor and 24 fiber OPGW from 400KV Choraniya (GETCO) S/S to proposed switch yard of M/s Juniper Green Three Pvt. Ltd. solar plant located at village Zakhan, Ta. Limbdi, Dist. Surendranagar having route length of 3.14 KM under deposit scheme.	S/C	Surenranagar	Limbdi	3.1	New	220KV
C 66 KV Line							
1	66KV S/C ACSR Dog line on D/C Panther (1.32 Km) and 1C x 630 mm ² (3+1) cable (0.29 Km) Versamedi- GRG Global Textile line	S/C	Anjar	Anjar	1.61	New	66kV
2	66KV Mundra(Ind)-Siracha lilo at 66KV Pratappar-1 on D/C Panther	D/C	Anjar	Anjar	21	New	66kV
3	66KV Patri-Mundra lilo at 66KV Sadau S/S	D/C	Anjar	Anjar	2	New	66kV
4	66kV LILO to 66kV Godavadi S/S from prop. 66kV Kasal-Kamalapore line on D/C Panther Tower With ACSR Panther Conductor having line length 0.9 Rkm.	D/C	Bharuch	Bharuch	1.8	New	66kV
5	66kV LILO to Nani Amreli S/S from Exist. 66kV D/C Sarapdad - Motakhijadiya line partly on D/C tower with Panther Cond. & Partly with 1C x 630 sq.mm (6+1) UG Cable. Total Length = 12.00KM (OH - 11.00 KM + UGC- 1.00 KM)	D/C	Gondal	Rajkot	24	New	66kV
6	66kV LILO to Sartanpar-II S/S from Exist. 66kV D/C Saratanpar - Matel line partly on D/C tower	D/C	Gondal	Rajkot	2.5	New	66kV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
	with Panther Cond. & Partly with 1C x 630 sq.mm (6+1) UG Cable. Total length - 1.25 KM (OH -0.75 KM + UGC- 0.5KM)						
7	66kV LILO to Bherda S/S from Exist. 66kV S/C Bhojpara - Lunsar line on D/C tower with Panther Cond. - Total length - 0.75 KM (OH only)	D/C	Gondal	Rajkot	1.5	New	66kV
8	66kV LILO to OL S/S from Exist. 66kV D/C Ratavirda-II - Rajgad line on D/C tower with Panther Cond. Total length - 4.00 KM (OH only)	D/C	Gondal	Rajkot	8	New	66kV
9	66kV LILO to Chhatar (GIDC) S/S from Exist. 66kV S/C Kagdadi - Neknam (DOG) line on D/C tower with Panther Cond. Total length - 0.500KM (Only OH)	D/C	Gondal	Rajkot	1	New	66kV
10	Erection of 66KV S/C line from existing 220kV Dhansura S/S to 66kV Khadol S/S with D/C Panther tower with ACSR Panther Conductor Total Length-10.93 Km under R&M Scheme	S/C	Himatnagar	Himatnagar	10.93	New	66kV
11	66KV D/C LILO line to new 66KV Murakhada S/S from existing 66KV Upleta to Kolki line, on D/C Panther tower structure and with ACSR DOG conductor.	D/C	Junagadh	Junagadh	12.6	New	66kV
12	66KV S/C transmission line from existing 66KV Bhat-simroli S/S to proposed 66KV Bhatgam S/S, on D/C Panther tower structure and with ACSR Panther conductor.	S/C	Junagadh	Junagadh	4.85	New	66kV
13	Erection of LILO line at propose 66kV Nayka S/s from 66KV Navagam - Shetra line on D/C Panther tower with ACSR Panther conductor (route length-1.880 KM) & partly 66kV (6+1) XLPE 630 sq.mm. UG cable Under ND Scheme. (Route length 1.880 OH + 0.500 UGC = 2.380 KM) and to establish 66kV Nayka Sub-station.	S/C	Nadiad	Nadiad	2.38	New	66kV
14	Erection & laying of 66kV, 630 sq.mm (6+1) XLPE UG cable line (route length-1.100 KM) & 0.082 KM OH with ACSR Panther conductor & GI earth wire in existing 66kV D/C Ranasan – Bhat line from existing loc. no: 9/29 to gentry of 66kV Bhat (GETCO) sub-station with revise route for M/s Torrent Power Limited, Ahmedabad under deposit scheme	D/C	Nadiad	Nadiad	3.84	New	66kV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
15	Erection & laying of 66 KV S/C Bidaj – IOCL EHV Consumer line on D/C Narrow base panther tower with ACSR Dog conductor and partially S/C (3+1) UG cable with 1C 630 sq.mm. UG power cable under Option-I for M/s Indian Oil Corporation Limited under deposit work. (Total Length: 2.100 KM = 1.925 OH + 0.175 UGC)	S/C	Nadiad	Nadiad	2.1	New	66kV
16	66KV D/C LILO line at 66KV Gela S/S from existing 66KV Agthala – Taruva H-frame line on D/C Tower & H-frame structure with ACSR Panther Conductor	D/C	Palanpur	Deesa	10.86	New	66kV
17	66KV D/C LILO line at 66KV Jorapura S/S from existing 66KV Dhakha-Duva H-frame line on D/C Tower with ACSR Panther Conductor	D/C	Palanpur	Deesa	1.18	New	66kV
18	66KV D/C LILO line at 66KV Katarva S/S from existing 66KV Agthala – Motakapra H-frame line on D/C Tower & H-frame structure with ACSR Panther Conductor	D/C	Palanpur	Deesa	1.98	New	66kV
19	66KV LILO to proposed 66KV Vibhaniya S/s line with ACSR Panther conductor on D/C tower having route length 6.88KM from 66KV Moti Nagajar Motavadala Dog line	D/C	JAMNAGAR	JAMNAGAR	13.76	New	66kV
20	66kv LILO to proposed 66KV Pipar S/s line with ACSR Panther conductor on D/C tower having route length 6.01KM from 66KV Toda Mota Bhadukiya line	D/C	JAMNAGAR	JAMNAGAR	12.02	New	66kV
21	Hot Line Stringing of 2nd Ckt of 66kv Toda Mota Bhadukiya line	S/C	JAMNAGAR	JAMNAGAR	12.877	New	66kV

Abbreviation

D/C

S/C

M/C

UG Cable

WIP

O/H

Double Circuit

Single Circuit

Multi Circuit

Under Ground Cable

Work in progress

Over head

